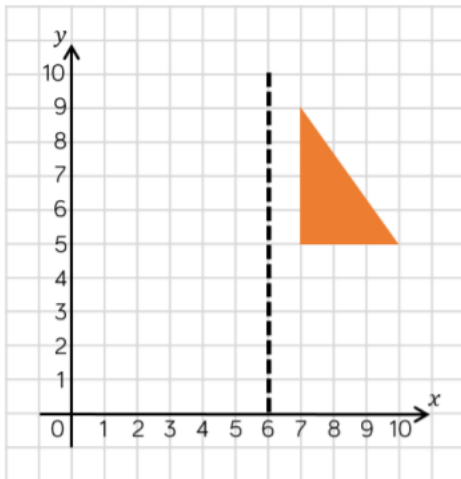


18/06/20

WALT reflect co-ordinates.

Extra challenge.



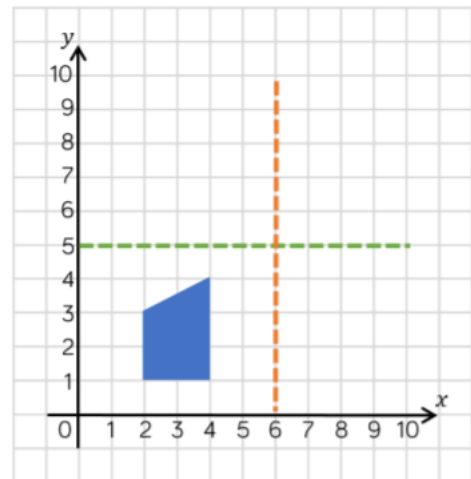
Eva reflects the shape in the mirror line. She thinks that the coordinates of the vertices for the reflected shape are:

(5, 5)

(2, 5)

(2, 9)

Is Eva is correct?
Explain why.



White
Rose
Maths

This is a shape after it has been reflected.
This is called the image.

Use the grid and the marked mirror lines to show where the original object was positioned.

Is there more than one possibility?